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(54) Title: **BACTERIAL VIRULENCE FACTORS AND USES THEREOF**

(57) Abstract: The invention relates to, in part, secreted proteins of bacterial pathogens and methods for their use. More specifically, the invention provides in part several new common secreted proteins for A/E pathogens. In some embodiments of the invention, these polypeptides and nucleic acid molecules encoding these polypeptides, or portions thereof, are useful as vaccines, diagnostics, or drug screening tools for A/E pathogenic infections, or as reagents.



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